



# Alaska Department of Education & Early Development

## 2017-2018 System for School Success Report

School ID: 330550  
 District: Matanuska-Susitna Borough School District  
 School: Dena'ina Elementary School  
 Overall School Index Value: 46.95  
 Support Level: Targeted Support and Improvement

### School Demographics

Grade Span: PK - 5  
 Oct 1 Enrollment: 391  
 Title I School: Yes

#### 2017-2018 FAY Participation Rate Grades K-6

Participation Rate		FAY <sup>1</sup> Grades 3-6	Tested	Rate <sup>2</sup>
K-6	ELA	177	177	100.00
	Math	177	174	98.31

Indicator		Weight	Value	Weight for School	Points
Academic Achievement	% Proficient		38.98		
	ELA Proficiency	15%	38.98	15.00%	5.85
	% Proficient		36.21		
	Math Proficiency	15%	36.21	15.00%	5.43
Academic Growth	ELA	20%	42.11	20.00%	8.42
	Math	20%	42.34	20.00%	8.47
English Learner Progress		15%	69.57	15.00%	10.44
School Quality / Student Success	Chronic Absenteeism	10%	66.15	10.00%	6.62
	% Proficient		34.43		
	Grade 3 ELA	5%	34.43	5.00%	1.72
Total: Grades K-6		100%		100%	46.95

#### 2017-2018 FAY Participation Rate Grades 7-12

Participation Rate		FAY <sup>1</sup> Grades 7-9	Tested	Rate <sup>2</sup>
7-12	ELA	n/a	n/a	n/a
	Math	n/a	n/a	n/a

Indicator		Weight	Value	Weight for School	Points
Academic Achievement	% Proficient		n/a		
	ELA Proficiency	10%	n/a	n/a	n/a
	% Proficient		n/a		
	Math Proficiency	10%	n/a	n/a	n/a
Academic Growth	ELA	20%	n/a	n/a	n/a
	Math	20%	n/a	n/a	n/a
English Learner Progress		10%	n/a	n/a	n/a
School Quality / Student Success	Chronic Absenteeism	10%	n/a	n/a	n/a
Graduation Rate	Four-Year	15%	n/a	n/a	n/a
	Five-Year	5%	n/a	n/a	n/a
Total: Grades 7-12		100%		100%	n/a

This school is designated for Targeted Support and Improvement (TSI) based on having one or more student groups with an index value that is equal to or less than the annually determined TSI Performance Threshold. The TSI designation identifies schools with student groups which have index values that are within the range of the school index values of the lowest 5% of all Title I schools.

Student Group	Index Value
African American	n/a
Alaska Native / American Indian	35.86
Asian / Pacific Islander	n/a
Caucasian	49.06
Hispanic	n/a
Two or More Races	n/a
Students with Disabilities	14.00
English Learners	39.77
Economically Disadvantaged	44.47
TSI - Performance Threshold <sup>3</sup>	15.91

#### Overall School Index Value Calculations

Grade Span	Oct 1 Enrollment	Percentage	Points	Weighted
Grades K-6	391	100.00	46.95	46.95
Grades 7-12	0	0.00	n/a	n/a
Total	391	100%		46.95

#### Overall School Index Value



<sup>1</sup> FAY is defined as continuous enrollment from October 1 to the first day of the general assessment window and represents the number of students in the grade span that were enrolled in the school for a Full Academic Year.

<sup>2</sup> If the participation rate is less than 95%, the denominator used to calculate % proficient will reflect 95% of the school's Full Academic Year students for that content area and grade span.

<sup>3</sup> If a school has a student group index value equal to or less than the TSI Performance Threshold, the school is designated as a Targeted Support and Improvement (TSI) School for that student group.

\* Aggregated data (multiple years) used to calculate score. ^ Fewer than 5 students tested, data suppressed to maintain student confidentiality.